

IN THE CLAIMS:

Please amend claims 1, 5, 14 and 16 as follows:

LISTING OF CURRENT CLAIMS

Claim 1. (Currently Amended) A mechanical and automatic liquid crystal display device comprising a case, an extendable deck, a coupling mechanism, a display panel holding mechanism and an upward folding adjustment ~~means;~~ device, wherein:

5 the case is hollow and has a window and a first channeling mechanism and a second channeling mechanism located respectively on two sides corresponding to each other to guide the extendable deck to retract inwards or extend outwards at desired locations;

 the extendable deck has a front side pivotally engaged with the display panel
10 holding mechanism and is coupled with the first channeling mechanism and the second channeling mechanism for positioning;

 the coupling mechanism is located on one side of the extendable deck to control folding, latching and releasing of the display panel holding mechanism;

 the display panel holding mechanism has a panel to hold a LCD panel; and

15 the upward folding adjustment ~~means~~ device is located in the display panel holding mechanism and connected to the extendable deck and has an upward folding actuation assembly ~~to guide~~ guiding the display panel holding mechanism for folding upwards and ~~storing;~~ storing, the upward folding adjustment device selectively adjusting the display panel holding mechanism to one of a plurality of
20 turning elevation angles and returning the display panel holding mechanism to a previously selected turning elevation angle selected from the plurality of turning elevation angles;

 wherein the LCD panel is foldable upwards and storable in the case.

Claim 2. (Original) The mechanism and auto0matic liquid crystal display device of claim 1, wherein the upward folding actuation assembly includes two dampers, two sliding members, and an elevation angle push plate.

Claim 3. (Original) The mechanism and automatic liquid crystal display device of claim 2, wherein each of the sliding member has a gear rack on one side, and an axle hole on one side of a top section to pivotally couple with the elevation angle push plate.

Claim 4. (Original) The mechanism and automatic liquid crystal display device of claim 2, wherein the elevation angle push plate has respectively a stub shaft extended outwards from two end sides to couple with the extendable deck and the two sliding members.

Claim 5. (Currently Amended) The mechanism and automatic liquid crystal display device of claim 1, wherein the upward folding adjustment ~~means further device~~ includes an angle adjustment assembly ~~to adjust and remember a turning elevation angle of returning~~ the display panel holding mechanism. mechanism to the previously selected turning elevation angle.

Claim 6. (Original) The mechanism and automatic liquid crystal display device of claim 5, wherein the angle adjustment assembly further includes an anchor member, an anchor push button and an anchor plate.

Claim 7. (Original) The mechanism and automatic liquid crystal display device of claim 6, wherein the anchor member includes a strut on a front side thereof to compress a spring located in a spring housing trough, and an anchor gear rack on a back side thereof.

Claim 8. (Original) The mechanism and automatic liquid crystal display device of claim 6, wherein the anchor push button is located on a front side of the display panel holding mechanism and has a plurality of latch struts running through the display panel holding mechanism to fasten to the anchor plate on a back side of the display panel holding mechanism, the anchor plate having a gear rack corresponding to an anchor gear rack of the anchor member.

Claim 9. (Original) The mechanism and automatic liquid crystal display device of claim 1, wherein the coupling mechanism includes a partition, a first hub and a second hub.

Claim 10. (Original) The mechanism and automatic liquid crystal display device of claim 9, wherein the partition is located above the extendable deck having a torsional spring housing zone and a notch on one side and two axle holding docks extended from two ends thereof adjacent to the notch.

Claim 11. (Original) The mechanism and automatic liquid crystal display device of claim 9, wherein the first hub is hollow for housing an axle and has a hook on one side that has a slant surface and a projection on another side, the projection having a trough on a rear side thereof.

Claim 12. (Original) The mechanism and automatic liquid crystal display device of claim 9, wherein the second hub is hollow for housing an axle and has a lug on one side corresponding to a trough formed on a projection of the first hub and a L-shaped strut extended outwards from another side, and a slant bucking block on another side opposite to the L-shaped strut.

Claim 13. (Original) The mechanism and automatic liquid crystal display device of claim 1, wherein the first channeling mechanism has a first elevation sustaining plate and a sliding rod coupling on a sliding block.

Claim 14. (Currently Amended) The mechanism and automatic liquid crystal display device of claim 13, wherein the first elevation sustaining plate has an elastic ~~reed~~ reel on a front edge thereof.

Claim 15. (Original) The mechanism and automatic liquid crystal display device of claim 1, wherein the second channeling mechanism has a second elevation sustaining plate and a gear rack.

Application No. 10/775,200

Claim 16. (Currently Amended) The mechanism and automatic liquid crystal display device of claim 15, wherein the second elevation sustaining plate has an elastic ~~reed~~ reel on a front edge thereof.